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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/840,136	05/06/2004	Antonio Cardoso	CRUZ/002	7257	
26291	7590 05/23/2005		EXAM	EXAMINER	
MOSER, PATTERSON & SHERIDAN L.L.P.			CHUKWURAH,	CHUKWURAH, NATHANIEL C	
595 SHREW FIRST FLO	/SBURY AVE, STE 100 OR		ART UNIT	PAPER NUMBER	
SHREWSBI	URY, NJ 07702		3721		
•			DATE MAILED: 05/23/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/840,136	CARDOSO, ANT	CARDOSO, ANTONIO			
		Examiner	Art Unit				
_		Nathaniel C. Chukwurah	3721				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet	with the correspondence a	ddress			
THE - External after - If the - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a representation of the provision of the		a reply be timely filed hirty (30) days will be considered time ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>06</u>	May 2004.					
2a)□	This action is FINAL . 2b) ☐ Th	is action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5) 6) 7)	Claim(s) <u>1-22</u> is/are pending in the application 4a) Of the above claim(s) is/are withdre Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-22</u> are subject to restriction and/or	awn from consideration.					
Applicati	on Papers						
9)[The specification is objected to by the Examir	ner.					
10) 🔲) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the factors.						
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority application from the International Burestee the attached detailed Office action for a list	nts have been received. Its have been received in ority documents have bee au (PCT Rule 17.2(a)).	Application No on received in this National	l Stage			
	and analysis detailed emile detion for a lie	s or the continue copies ne					
Attachment	, ,	_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		y Summary (PTO-413) o(s)/Mail Date				
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date		Informal Patent Application (PT	O-152)			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15, drawn to an attachment comprising: a lead, a hammer slidably coupled to the lead, classified in class 173, subclass 129.
- II. Claims 16-22, drawn to a pile driver comprising: a self-propelled machine, aboom having a first end coupled to the self-propelled machine, classified in class173, subclass 13.

The inventions are distinct, each from the other because of the following reasons:

Inventions group II and group I are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination (claim I)

(claim I) as claimed because does not require a hydraulic actuator or the details of the lead A mounting assembly (claim 10). The subcombination has separate utility such as an attachment on a fixed machine or by itself.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Keith, Taboada (Reg. No. 45150) on 5/12/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathaniel C. Chukwurah whose telephone number is (571) 272-4457. The examiner can normally be reached on M-F 6:00AM-2:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NC

May 13, 2005.